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. U.S. DEPARTMENT OF COMMERCE FORM PTO-1390 · ATTORNEY DOCKET NO. 58546.00017 (REV 12-2001) PATENT AND TRADEMARK OFFICE DATE: December 6, 2004 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLN, NO. CONCERNING A FILING UNDER 35 U.S.C. 371 (IF KNOWN, SEE 37 C.F.R. 1.5) PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2003/007921 23 June 2003 24 June 2002 TITLE OF INVENTION: GATE MANAGEMENT SYSTEM AND METHOD FOR A VEHICLE PASSAGE GATE APPLICANT(S) FOR DO/EO/US: Kazuki YAMANOUCHI; Akira MORITA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1.

This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED) 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures [35 U.S.C. 371(f)] at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 4. A proper demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. A copy of the International Application as filed [35 U.S.C. 371(c)(2)] a. \square is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. a. 🛛 is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] a.

are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. \(\square\) have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)]. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)]. 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]. Items 11 - 19 below concern other document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98, along with form PTO-1449 and 5 References. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. ☐ A SECOND or SUBSEQUENT preliminary amendment. 14. A substitute specification. 15. A change of power of attorney and/or address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: CHECK NO. 012255; Formal Drawings (Figs. 1-11; 10 sheets); PCT/ISA/210; PCT/ISA/220; PCT/IB/308; PCT/IB/304; PCT Request

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U.S. APPLN. NO. (IF KNOWN, INTERNATIONAL APPLICATION				ATTORNEY DOCKET N	IO 59546 00017
SEE 37 C.F.R. 1. 0/516 995		NO. PCT/JP2003/007921		ATTORNEY DOCKET NO. 58546.00017	
SEE 37 C.F.R. 1.50	DATE: December 6, 2004				
20. The following fees are submitted: Basic National Fee [37 C.F.R. 1.492(a)(1)-(5)]: Search Report has been prepared by the EPO or JPO\$950.00 International preliminary examination fee paid to USPTO (37 C.F.R. 1.482)\$750.00 No international preliminary examination fee paid to USPTO (37 C.F.R. 1.482) but international search fee paid to USPTO [37 C.F.R. 1.445(a)(2)]				CALCULATIONS	PTO USE ONLY
	PROPRIATE BASIC	\$ 950.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20 ☐ 30 months from the earliest claimed priority date [37 C.F.R. 1.492(e)].					
Claims	Number Filed	Number Extra	Rate		
Total Claims	18 - 20 =	0	X \$ 18.00		
Independent Claims	6 - 3 =	3	X \$88.00	\$ 264.00	
Multiple dependent claim(s)	(if applicable)				
TOTAL OF ABOVE CALCULATIONS =				\$ 1,214.00	
Reduction by one-half for filing by small entity, if applicable. Applicant claims small entity status. See 37 CFR 1.27.					
SUBTOTAL =				\$ 1,214.00	
Processing fee of \$130.00 for furnishing the English translation later the ☐ 20 ☐ 30 months from the earliest claimed priority date [37 C.F.R. 1.492(f)].					
TOTAL NATIONAL FEE =				\$ 1,214.00	
Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +				\$ 40.00	
TOTAL FEES ENCLOSED =				\$ 1,254.00	
			<u> </u>	Amount to be refunded	\$
				Charged	\$

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U.S. APPLN. NO. (IF KNOWN, SEE 37 C.F.R. 120/516995		INTERNATIONAL APPLICATION NO. PCT/JP2003/007921	ATTORNEY DOCKET NO. 58546.00017 DATE: December 6, 2004
a. 🛭 b. 🗌 c. 🖾 NOTE: SEND A Custom SQUIRE 8000 To	A check in the amount of \$1,254.00 to Please charge Counsel's Deposit Acco A duplicate copy of this sheet is enclos The Commissioner is hereby authorize Counsel's Deposit Account No. 50-222 Where an appropriate time limit under: [37 C.F.R. 1.137(a) or (b)] must be filed ALL CORRESPONDENCE TO: ther Number 32294 E, SANDERS & DEMPSEY LLP Divers Crescent Drive	cover the above fees is enclosed. bunt No. 50-2222 in the amount of \$ ed. d to charge any additional fees which 22. 37 C.F.R. 1.494 or 1.495 has not been	to cover the above fee. may be required, or credit any overpayment to
Telepho	or Corner, Virginia 22182-2700 one: 703-720-7800 03-720-7802		as H. Goldhush 5. 33,125